

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00650

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : F41G 7/00

US CL : 244/3.16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 244/3.16, 3.1, 3.11-3.15, 3.17-3.3; 89/1.11; 342/52-59, 61-66, 73-81, 175, 192-197

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3,416,752-A (HEMBREE) 17 December 1968 (17.12.1968), column 1, lines 1-30.	1-18
A	US 3,943,277 A (EVERLY et al.) 09 March 1976 (09.03.1976), see abstract.	1-18
A	US 3,986,682 A (DRYDEN) 19 October 1976 (19.10.1976), see abstract.	1-18
A	US 4,106,726 A (EMMONS et al.) 15 August 1978 (15.08.1978), see abstract.	1-18
A	US 4,133,004 A (FITTS) 02 January 1979 (02.01.1979), see abstract.	1-18
A	US 4,162,775 A (VOLES) 31 July 1979 (31.07.1979), see abstract.	1-18
A	US 5,341,142 A (REIS et al.) 23 August 1994 (23.08.1994), see abstract.	1-18
A	US 5,564,650 A (TUCKER et al.) 15 October 1996 (15.10.1996), see abstract.	1-18
A	US 5,626,311 A (SMITH et al.) 06 May 1997 (06.05.1997), see abstract.	1-18

☒ Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

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later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

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document member of the same patent family

Date of the actual completion of the international search

25 April 2005 (25.04.2005)

Date of mailing of the international search report

12 JUL 2005

Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Facsimile No. (703) 305-3230

Authorized officer

Bernarr E. Gregory

Telephone No. 571-272-3600

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C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,947,413 A (MAHALANOBIS) 07 September 1999 (07.09.1999), see abstract.	1-18